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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/669,859 09/24/2003		09/24/2003	Jim B. Surjaatmadja	HES 2003-IP-009662U1	4385	
29920	7590	06/30/2005		EXAM	EXAMINER	
JOHN W.	WUSTEN	NBERG	THOMPSON,	THOMPSON, KENNETH L		
P.O. BOX 1431 DUNCAN, OK 73536				ART UNIT	PAPER NUMBER	
,				3672	3672	
			DATE MAILED: 06/30/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Autie O wasses	10/669,859	SURJAATMADJA, JIM .B.					
Office Action Summary	Examiner	Art Unit					
	Kenneth Thompson	3672					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	<u>_</u> .	•					
2a) This action is FINAL . 2b) ⊠ This	action is non-final.						
·	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 1-38 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) 1-30 is/are allowed. 6) ☐ Claim(s) 31-38 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>24 September 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 11/04;9/03.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: Election of S	ite atent Application (PTO-152)					

Art Unit: 3672

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I

Figures 2A and 2B

Species II

Figure 4.

During a telephone conversation with John W. Wustenburg on 16 June 2005 a provisional election was made without traverse to prosecute the invention of Species I, claims 1-38. Affirmation of this election must be made by applicant in replying to this Office action. No claims are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 31-38 are rejected under 35 U.S.C. 102(b) as being anticipated by Dech U.S. 4,714,117.

Regarding claims 31, 34, 35 and 37, Dech discloses positioning a production liner (90) within the well (3); securing the downhole tool in the well by one or more inflatable packers (91-98); performing a production enhancement operation (packer setting) through a body (100) of the downhole tool in one trip; and producing a fluid from a formation through a plurality of production openings (111) formed in the body.

As to claim 32 and 38, Dech discloses setting a liner hanger (liner 100 being secured to casing 30).

As to claims 33 and 36, Dech discloses a inflating the packer (91-98) with a fluid (110) inherently capable of fracturing.

Allowable Subject Matter

Claims 1-30 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art of record does not disclose or suggest all the claimed subject matter including a body having a plurality of production openings, at least one frac opening; a packer disposed about the body, a frac mandrel operable to set the packer.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Thiercelin, U.S. 5,295,393 discloses a similar aparatus.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth Thompson whose telephone number is 571 272-7037. The examiner can normally be reached on 7:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Bagnell can be reached on 571-272-6999. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

22 June 2008

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